

BEST AVAILABLE COPY

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/005753

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F01D5/14 F01D5/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 F01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 0082, no. 44 (M-337), 9 November 1984 (1984-11-09) & JP 59 122703 A (MITSUBISHI JUKOGYO KK), 16 July 1984 (1984-07-16) the whole document ----- A GB 2 062 120 A (Szelloe ZOE MUEVEK) 20 May 1981 (1981-05-20) the whole document -----	1-14
		1-14

Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

13 October 2004

Date of mailing of the international search report

21/10/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-3016

Authorized officer

Chatziapostolou, A

BEST AVAILABLE COPY**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International Application No

PCT/EP2004/005753

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
JP 59122703	A 16-07-1984	NONE		
GB 2062120	A 20-05-1981	HU 178353 B		28-04-1982
		BE 885857 A1		16-02-1981
		DE 3040170 A1		07-05-1981
		FR 2468067 A1		30-04-1981
		LU 82849 A1		02-02-1981
		NL 8005761 A		28-04-1981
		SE 8007449 A		26-04-1981